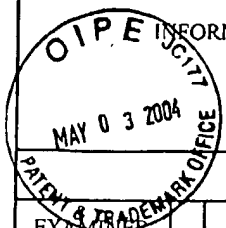


Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
PI8493Serial No.
09/487,712Applicant
Yutaka IYOKIFiling Date
January 19 2000Group
2141INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-------------------|----------|------------------|-------|----------|-------------------------------|
| QW | 6 2 8 9 3 7 1 | 09/2001 | KUMPF et al | | | |
| QW | 6 1 2 5 1 8 6 | 09/2000 | SAITO et al | | | |
| QW | 6 2 3 0 1 8 9 | 05/2001 | SATO et al | | | |
| QW | 6 5 3 9 4 2 2 | 03/2003 | HUNT et al | | | |
| QW | 6 2 0 9 0 2 9 | 03/2001 | EPSTEIN et al | | | |
| QW | 6 4 5 9 4 2 3 | 10/01/02 | SHIMOOSAWA et al | | | |
| | | | | | | |
| | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| QW | 1 0 - 2 6 9 0 3 9 | 10/09/98 | JAPAN | | | X |
| QW | 1 1 - 0 3 1 1 1 4 | 02/02/99 | JAPAN | | | |
| QW | 1 1 - 1 8 4 7 8 4 | 07/09/99 | JAPAN | | | |
| QW | 1 0 - 1 2 4 4 1 8 | 05/15/98 | JAPAN | | | |
| QW | 9 7 / 3 8 5 1 0 | 10/16/97 | W.I.P.O | | | X |
| QW | 1 0 - 7 9 8 2 6 | 03/24/98 | JAPAN | | | |
| | | | | | | |
| | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|---|---|
| QW | 1 | English Language Abstract JP 10-269039. |
| QW | 2 | English Language Abstract JP 11-031114. |
| QW | 3 | English Language Abstract JP 10-124418. |
| QW | 4 | English Language Abstract JP 11-184784. |
| QW | 5 | English Language Abstract JP 10-79826. |
| | | |
| | | |

EXAMINER

Nguyen Qe

DATE CONSIDERED

6/5/2004

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BEST AVAILABLE COPY